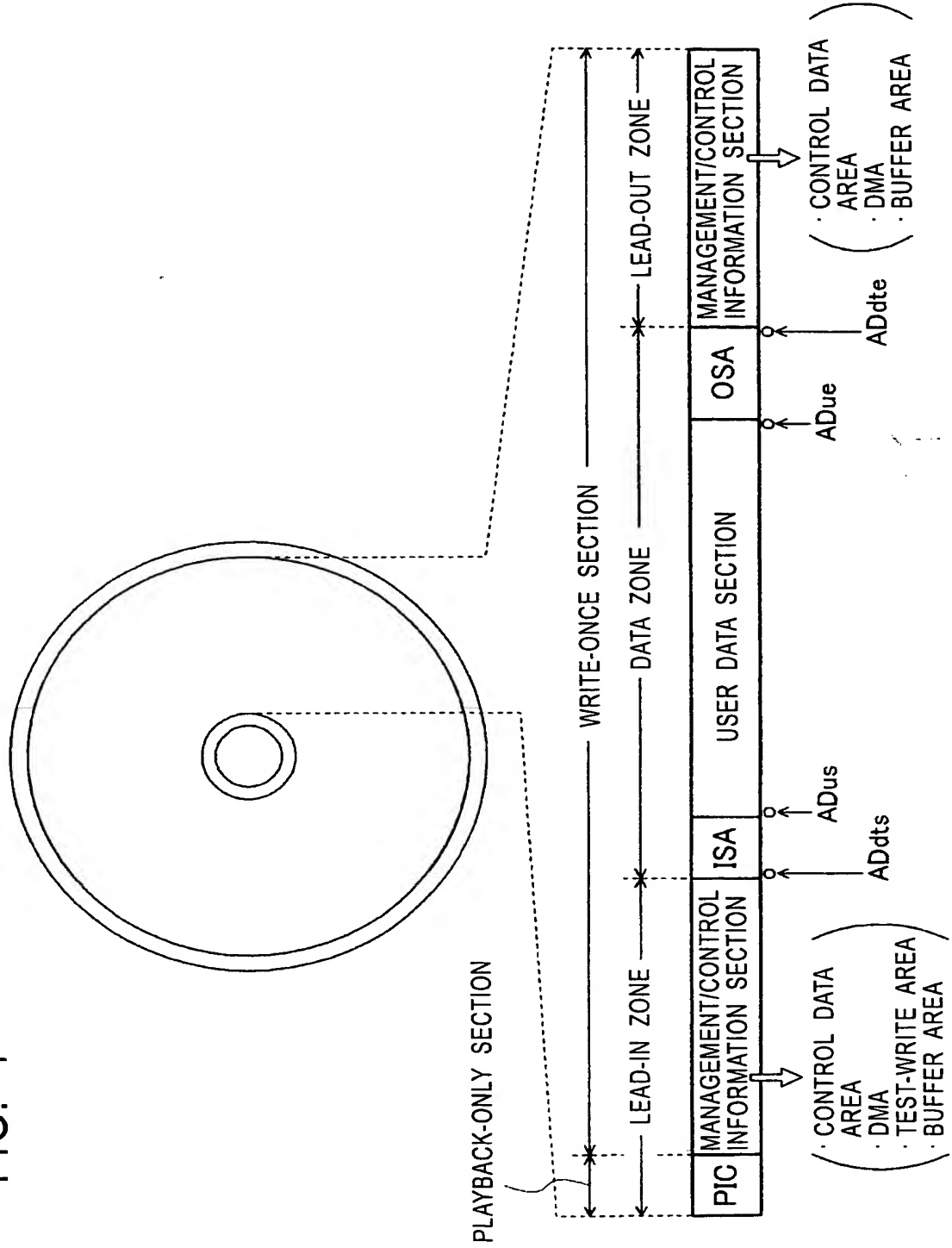


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FIG. 1



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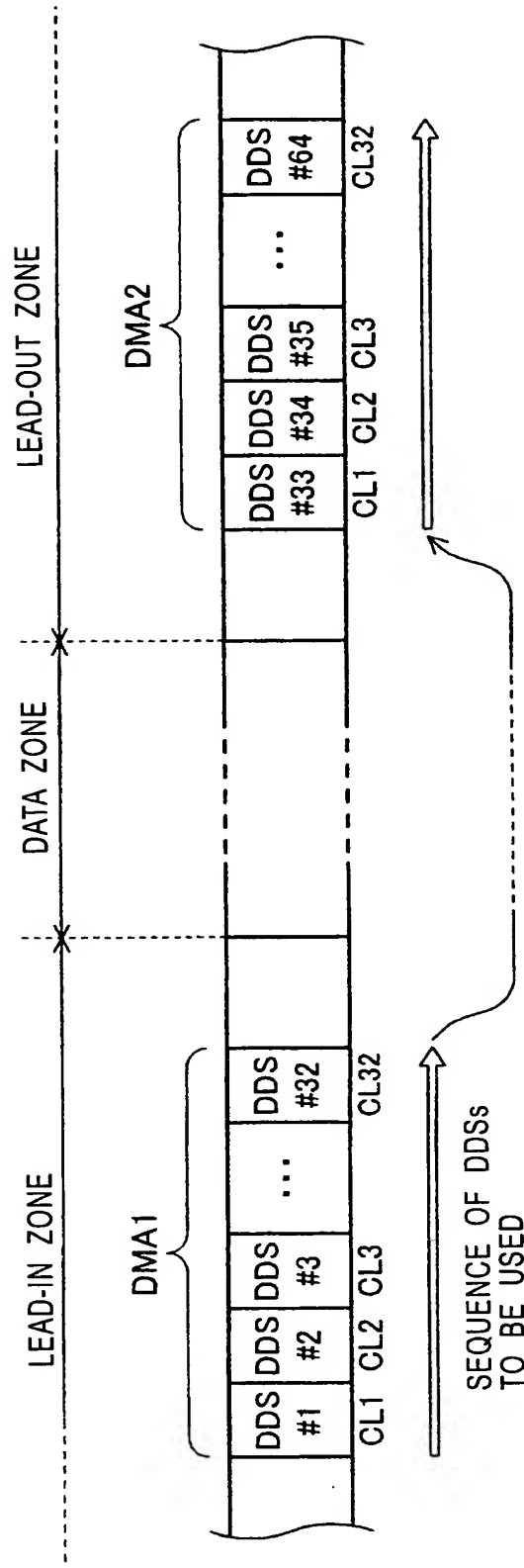
FIG. 2

DMA1		DMA2	
[CLUSTER NO.]	[NUMBER OF CLUSTERS]	[CLUSTER NO.]	[NUMBER OF CLUSTERS]
CL1	1	DDS#33	1
CL2	1	DDS#34	1
CL3	1	DDS#35	1
CL4	1	DDS#36	1
CL5	1	DDS#37	1
		⋮	
CL32	1	DDS#64	1

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FIG. 3



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FIG. 4

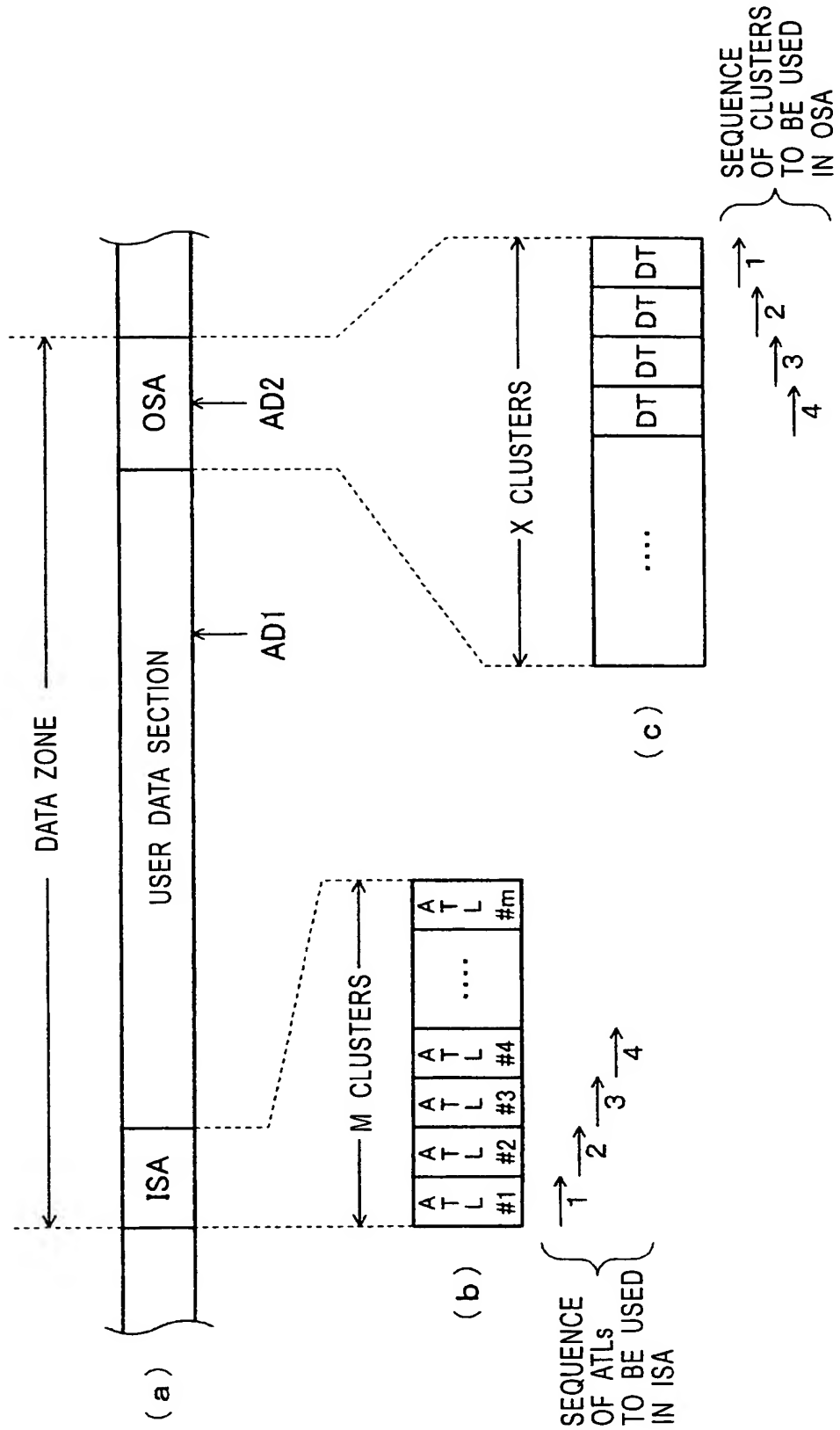
BYTE POSITION	DESCRIPTION	NUMBER OF BYTES
0~1	DDS IDENTIFIER = "DS"	2
2	DDS FORMAT NUMBER	1
3	RESERVED, 00h	1
4~31	RESERVED, ALL 00h	28
32~35	START PHYSICAL SECTOR ADDRESS OF USER DATA SECTION	4
36~39	END LOGICAL SECTOR ADDRESS OF USER DATA SECTION	4
40~43	SIZE OF INNER SPARE AREA (ISA)	4
44~47	SIZE OF OUTER SPARE AREA (OSA)	4
48~51	RESERVED, ALL 00h	4
52	SPARE-AREA AVAILABILITY FLAG	1
53~55	RESERVED, ALL 00h	3
56~2047	RESERVED, ALL 00h	1992
2048~65535	RESERVED, ALL 00h	63488

ONE CLUSTER

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FIG. 5



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FIG. 6

ONE CLUSTER	BYTE POSITION	DESCRIPTION	NUMBER OF BYTES
	0~63	LIST MANAGEMENT INFORMATION	64
	64~71	ADDRESS TRANSFER INFORMATION ati #1	8
	72~135	ADDRESS TRANSFER INFORMATION ati #2	8
	:	:	:
	:	ADDRESS TRANSFER INFOR- MATION ati #N ($N \geq 0$)	8
	$(N \times 8 + 64) \sim 65535$	RESERVED, ALL 00h	$65536 - (N \times 8 + 64)$

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FIG. 7

64 BYTES	BYTE POSITION	DESCRIPTION	NUMBER OF BYTES
	0~1	ATL IDENTIFIER ="AL"	2
	2	ATL FORMAT NUMBER	1
	3~11	RESERVED, ALL 00h	9
	12~15	NUMBER OF PIECES OF ADDRESS TRANSFER INFORMATION REGISTERED (N)	4
	16~23	RESERVED, ALL 00h	8
	24~27	NUMBER OF CLUSTERS AVAILABLE IN OSA	4
	28~63	RESERVED, ALL 00h	36

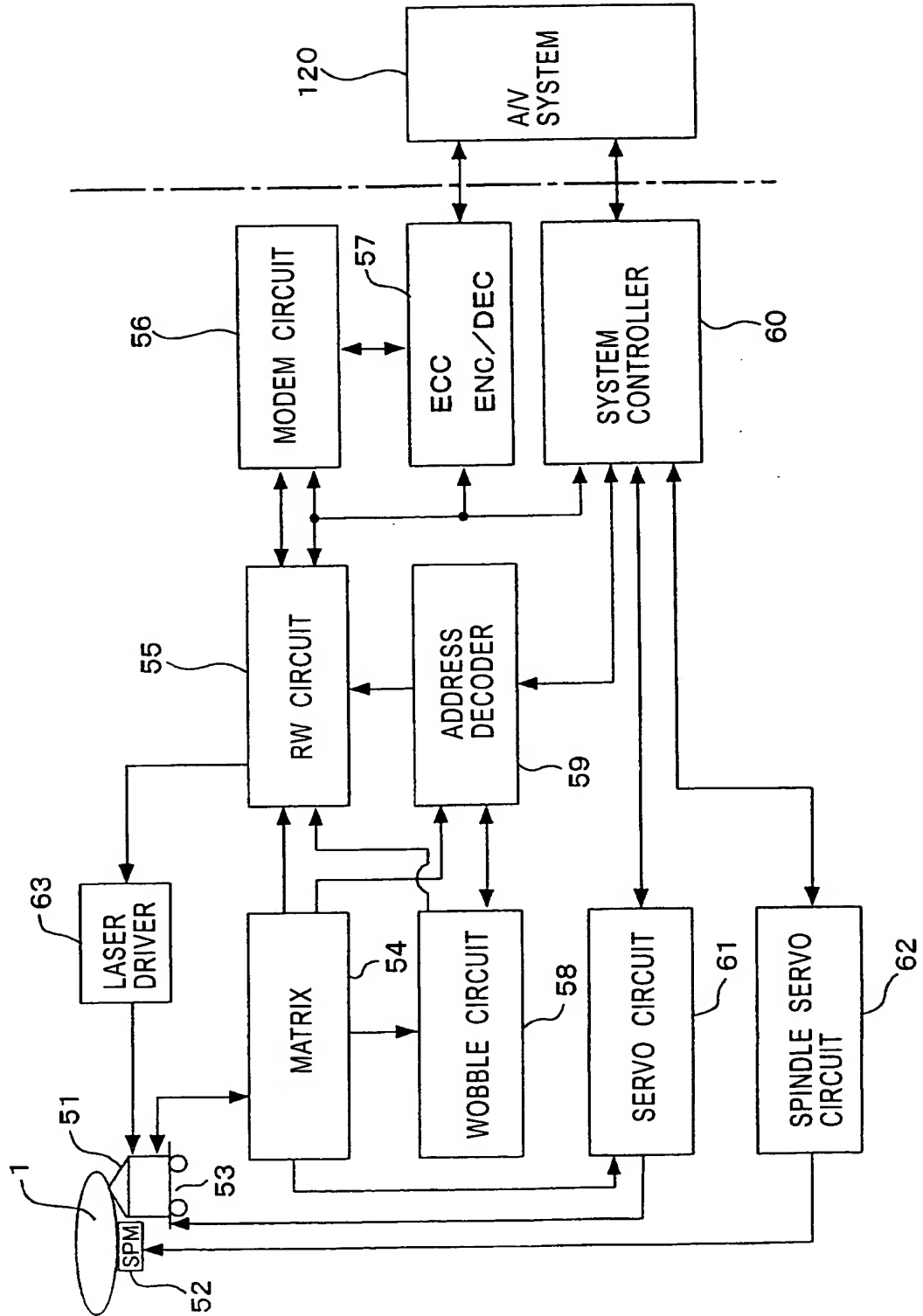
FIG. 8

8 BYTES			
b63 ... b60	b59 ... b32	b31 ... b28	b27 ... b0
RESERVED, 0000b	ORIGINAL PHYSICAL SECTOR ADDRESS	RESERVED, 0000b	REPLACED PHYSICAL SECTOR ADDRESS

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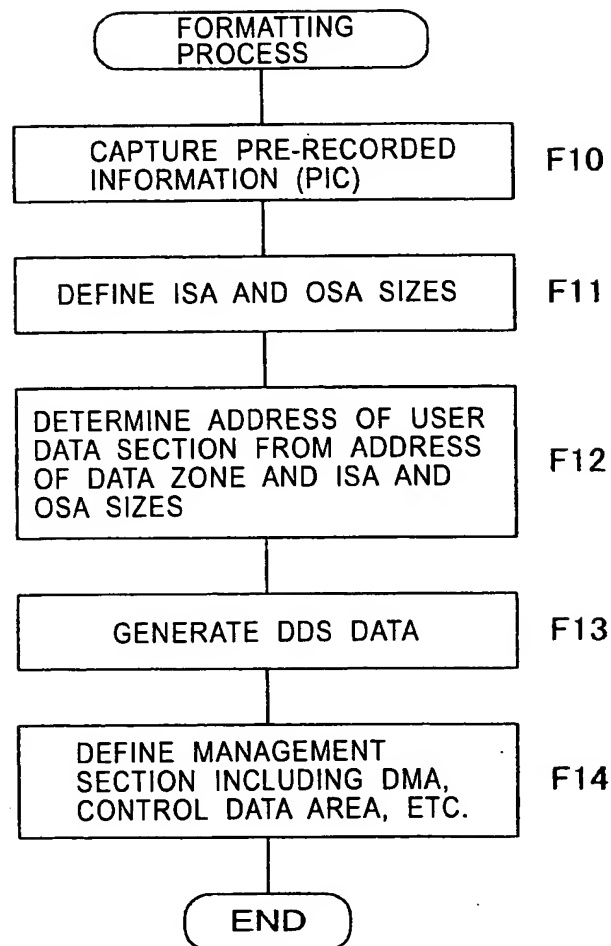
FIG. 9



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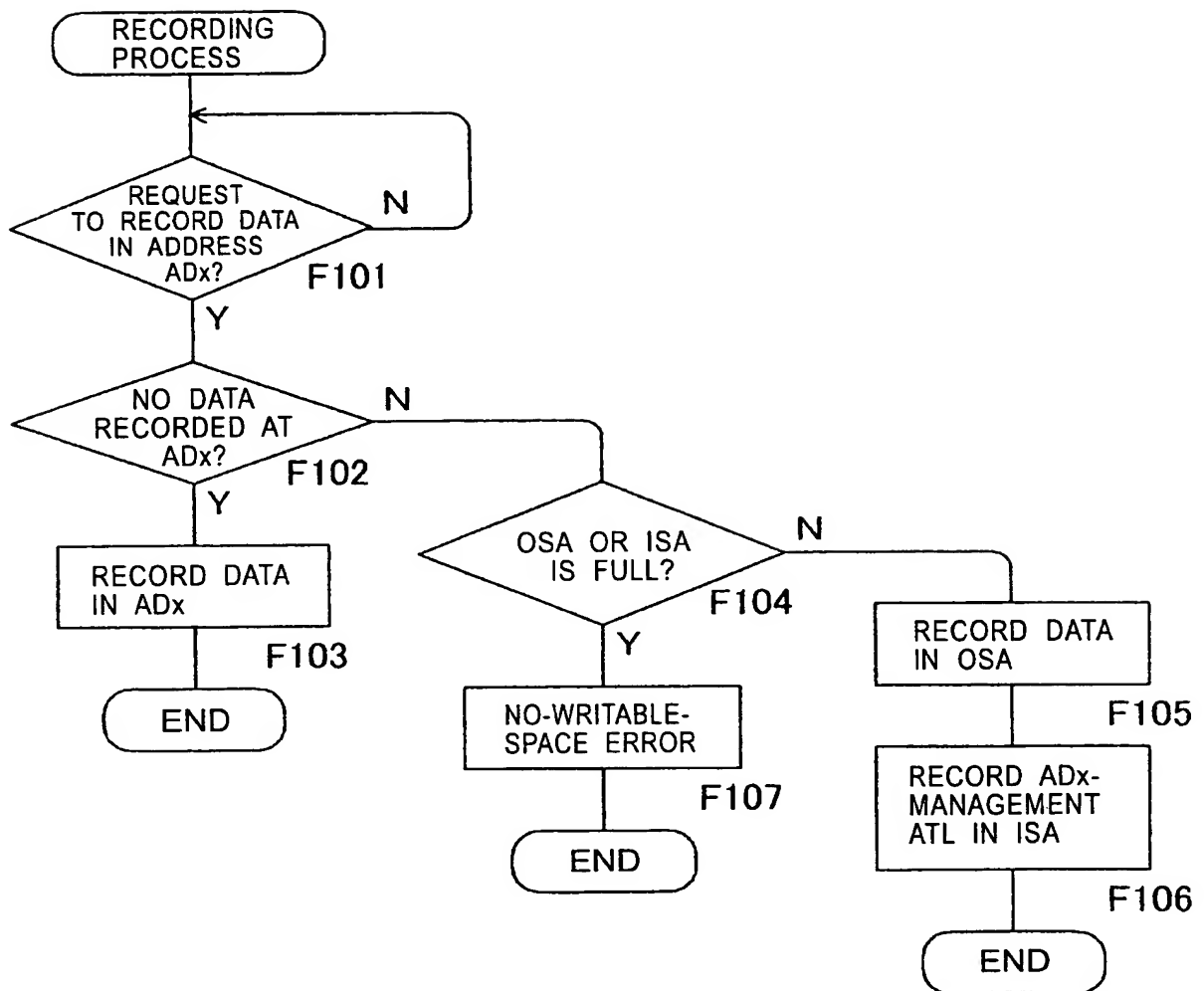
FIG. 10



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FIG. 11



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FIG. 12

